Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998 **CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN SMALL ENTITY** (Column 1) (Column 2) TYPE [OR NUMBER EXTRA FOR NUMBER FILED RATE FEE RATE FEE 380.00 760.00 BASIC FEE OR 4 - minus 20= 2 **TOTAL CLAIMS** X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X39= X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +260= +130= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR OTHER THAN CLAIMS AS AMENDED - PART II SMALL ENTITY OR **SMALL ENTITY** (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDId REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE PREVIOUSLY **AFTER** EXTRA FEE FEE AMENDMENT **PAID FOR** X\$18= Minus X\$ 9= Total OR 2 Minus Independent X78= X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE 12103 (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE **PREVIOUSLY AFTER EXTRA AMENDMENT** FEE FEE **AMENDMENT** PAID FOR Total Minus X\$ 9= X\$18= OR Minus Independent X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL PREVIOUSLY RATE RATE AFTER **EXTRA** AMENDMENT FEE AMENDMENT PAID FOR FEE 4 Minus Total X\$18= 3 X\$ 9= OR ×78= Independent Minus X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 280 260a +130= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL Q OR ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

""If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT, FEE ADDIT, FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	PAT	ENT APPLIC			RMINATIO				on or Docket Nur 4650	nber 38
CLAIMS AS FILED – PART I (Column 1) (Column 2) SMALL ENTITY								OR -	OTHER THAN SMALL ENTITY	
FOR NUMBER FILED			NUMBE	NUMBER EXTRA		FEE		RATE	FEE	
BASIC FEE (37 CFR 1.16(a))						_	\$	OR		5
TOTA	L CLAIMS EP 1.16(c))		minus 20 = *		$\neg \neg$	X5=		OR	x \$=	
NDÉ	PENDENT CLAIM FR 1.16(b))	ıs	minus 3 =					OR	x \$=	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))						+ s =		OR	+5 =	
		olumn 1 is less tha	<u> </u>		TOTAL	<u> </u>	OR	TOTAL		
CLAIMS AS AMENDED - PART II					SMALL	ENTITY	OR	OTHER SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	. 3	Minus	"24	* Ø	x \$=		OR	x s =	
	Independent (37 CFR 1.16(b))	• 1	Minus	Z	18	x \$ _ =		OR	x \$=	
		ATION OF MULTIPLE	E DEPENDE	NT CLAIM (37 CF	R 1.16(d))	+ \$ =		OR	+s =	
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)			-4		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	•	Minus	••	=	x s=		OR	x s=	
	Independent (37 CFR 1.16(b))	•	Minus	***	=	x \$=		OR	x s=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				+s =		OR	+s =		
	1 110 11120011					TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)			_		
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	•	Minus	••	=	x \$=		OR	x \$=	
	Independent (37 CFR 1.16(b))	•	Minus	•••		x s=		OR	x \$=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ \$=		OR	+ s=	
	<u> </u>					TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.